Manhole Inspection Summary N			Ma	nhole # S25M006	6MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 25	5M Node: 006	Status: Found		Insp Date: 3/6/08 1:5	0 PM	
Incomplete Comments				Crew: wj,fw		
				Inspector: wjenkins		
				Firm: PER		
Location	Address: 1272 Sargeant St		C	Cross Street: S Carey St		
Manhole	Type: Inline	Location: Alley	G	Fround Conditions: Dry		
	Prev. Rehab	Weather: Dry	Su	ubject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 26	` ,	, ,	(in.)	
5 :	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	☐ Bolted ☑ Vent		☐ Water Tig	ht Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I Cracke	ed Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Crack	ted ☐ Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	✓ Wall		
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗸 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Di	ameter: 42 (in.) Leng	gth: 0 (in.)			
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose E	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗸 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deterio	rated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5	ft. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deterio	rated Leaks Debris		
Steps	Count: 3 Missing	: 0 Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 3 ((ft.) Active	e Surcharge Present		

Manhole Inspection Summary

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Location View



Defect 4



corroded rungs and signs of surcharge

Defect 2



signs of infiltration at chimney joint & wall

Top View



Defect 3



sign of infiltration in corbel and barell walls

Defect 1



chimney loose/missing bricks, deteriorated

Manhole Inspection Summary

Manhole # S25M 006MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.40 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock



5 O'Clock Inflow

Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.32 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S25M__006MH

7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 OClock

